PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Armando CORELLA	05/11/2010
John A. CARATTINI	05/11/2010

RECEIVING PARTY DATA

Name:	BAE Systems Information and Electronic Systems Integration Inc.	
Street Address:	PO Box 868	
City:	Nashua	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03061-0868	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12778320

CORRESPONDENCE DATA

Fax Number: (603)885-2167

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 603-885-2643

Email: nancy.young@baesystems.com

Correspondent Name: BAE SYSTEMS
Address Line 1: PO BOX 868

Address Line 2: Nancy Young NHQ1-719

Address Line 4: NASHUA, NEW HAMPSHIRE 03061-0868

ATTORNEY DOCKET NUMBER: 20070036CIP

NAME OF SUBMITTER: Nancy A. Young

Total Attachments: 2

source=20070036CIP-Assignment#page1.tif source=20070036CIP-Assignment#page2.tif

PATENT

REEL: 024372 FRAME: 0894

00.01

501173763

ASSIGNMENT

For value received, I/We, the undersigned (each) have agreed and hereby agree to assign to BAE Systems Information And Electronic Systems Integration Inc. (hereinafter referred to as BAE), a Delaware corporation, having a place of business at PO Box 868, Nashua, New Hampshire, 03061-0868 in furtherance of my/our obligations to BAE, and do hereby assign and transfer to BAE, its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

METHOD AND APPARATUS FOR LASER RETURN CHARACTERIZATION IN A COUNTERMEASURES SYSTEM

Filing date: <u>May</u>	12, 2010	Application Number: 12/778,320
continuations, cont aid Letters Patent, he right of priority	inuations-in-part (CIPs), c , and any and all Letters P	ntion(s) and improvement(s) set forth therein, and any and all livisionals, and renewals of and substitutes for said application for atent of the United States and of countries foreign thereto including convention which may be granted thereon or therefore; and any said Letters Patent.
		pplications in my/our name for Letters Patent in any country, to be

held and enjoyed by BAE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

And I/we hereby covenant that I/we have a full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent to BAE, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to BAE, or to its nominee, all known facts respecting said invention(s) or improvement(s) said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid BAE, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvements(s) in any and all countries;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to BAE, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

I/we further authorize and direct BAE attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

Date Assignment Signed: 5/11/2010

Date Witness Signed: 5/11/2010

Date Witness Signed:

ALMN SHITARA

PATENT REEL: 024372 FRAME: 0895 Case No. 20070036CIP Page 2

Date Assignment Signed:

5/11/2010 Date Witness Signed:

John A. CARATTINI

ALAN SHITARA

[Witness Printed Name]

PATENT REEL: 024372 FRAME: 0896

RECORDED: 05/12/2010